

Prefabricated Fence Clamp Assembly with Single Ground Lead



FEATURES

Ideal for when nVent ERICO Cadweld connections cannot be made to aluminum pipe or thin-wall steel tube

Stainless steel hardware included

Available in either left or right-hand orientation

SPECIFICATIONS

Material: Copper;Stainless Steel 18-8 (EN 1.4305);Stainless Steel 304 (EN 1.4301)

Finish: Tinned

| Table 1/1 | | | | | | | |
|----------------|-------------|-----------------------------|---|-------------------------------|-----------------------|--|--|
| Catalog Number | Orientation | Fence Post Size, Nominal | Fence Post Outside Diameter, Actual (Ø) | Ground Lead Conductor Size | Ground Lead Length | | |
| A235C2C1LH | Left Hand | 1 1/2" | 48.3 mm | 1/0 Stranded | 0.3m | | |
| A235D2G2RH | Right Hand | 2" | 60.5 mm | 2/0 Stranded | 0.6m | | |
| A235E2Q2RH | Right Hand | 2 1/2" | 73.2 mm | 4/0 Stranded | 0.6m | | |
| A235F2C2LH | Left Hand | 3" | 88.9 mm | 1/0 Stranded | 0.6m | | |

| Catalog Number | Orientation | Fence Post Size, Nominal | Fence Post Outside Diameter, Actual (Ø) | Ground Lead Conductor Size | Ground Lead Length |
|----------------|-------------|-----------------------------|---|-------------------------------|-----------------------|
| A235G2Q2RH | Right Hand | 3 1/2" | 101.6 mm | 4/0 Stranded | 0.6m |
| A235H2C10RH | Right Hand | 4" | 114.3 mm | 1/0 Stranded | 3.1m |
| A235D2G4LH | Left Hand | 2" | 60.5 mm | 2/0 Stranded | 1.2m |
| A235D2Q4RH | Right Hand | 2" | 60.5 mm | 4/0 Stranded | 1.2m |
| A235E2G4LH | Left Hand | 2 1/2" | 73.2 mm | 2/0 Stranded | 1.2m |
| A235E2Q4LH | Left Hand | 2 1/2" | 73.2 mm | 4/0 Stranded | 1.2m |
| A235D2Q4LH | Left Hand | 2" | 60.5 mm | 4/0 Stranded | 1.22m |
| A235D2Q5LH | Left Hand | 2" | 60.5 mm | 4/0 Stranded | 1.5m |
| A235D2Q5RH | Right Hand | 2" | 60.5 mm | 4/0 Stranded | 1.5m |
| A235E2Q5LH | Left Hand | 2 1/2" | 73.2 mm | 4/0 Stranded | 1.5m |
| A235E2Q5RH | Right Hand | 2 1/2" | 73.2 mm | 4/0 Stranded | 1.5m |

ADDITIONAL PRODUCT DETAILS

Right hand orientation shown in diagram.

| A235-D-2G-2-RH | | | | |
|----------------|------------------------------|--|--|--|
| A235 | Series | | | |
| D | Pipe Size | B = 1 1/4" C = 1 1/2" D = 2" E = 2 1/2" F = 3" G = 3-1/2" H = 4" | | |
| 2G | Ground Lead Cable Code (AWG) | 2C = 1/0 Stranded 2G = 2/0 Stranded 2Q = 4/0 Stranded | | |
| 2 | Ground Lead Length (feet) | | | |
| RH | Ground Lead Side | LH = Left Hand RH = Right Hand | | |

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

 $^{\triangle}$ WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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